

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 09991-123001	Application No. 10/800,467
<b>Information Disclosure Statement</b> by Applicant (Use several sheets if necessary) (37 CFR § 1.98(b))		Applicant Robert A. Hasenbein et al.	
		Filing Date March 15, 2004	Group Art Unit 2853

**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
<i>RE</i>	AA	2001/0002836	06/07/01	Tanaka et al.			
<i>RE</i>	AB	2001/0022596	09/20/01	Korol			
	AC	2001/0026294	10/04/01	Takahashi			
	AD	2001/0043241	11/22/01	Takahashi et al.			
	AE	2002/0018082	02/14/02	Hosono et al.			
	AF	2002/0018083	02/14/02	Sayama			
	AG	2002/0018085	02/14/02	Asauchi et al.			
	AH	2002/0024546	02/28/02	Chang			
	AI	2002/0033644	03/21/02	Takamura et al.			
	AJ	2002/0033852	03/21/02	Chang			
	AK	2002/0036666	03/28/02	Taki			
	AL	2002/0036669	03/28/02	Hosono et al.			
	AM	2002/0041315	04/11/02	Kubota et al.			
	AN	2002/0054311	05/09/02	Kubo			
	AO	2002/0057303	05/16/02	Takahashi et al.			
	AP	2002/0070992	06/13/02	Fukano			
	AQ	2002/0080202	06/27/02	Sekiguchi			
	AR	2002/0089558	07/11/02	Suzuki et al.			
	AS	2002/0101464	08/01/02	Iriguchi			
	AT	2002/0122085	09/05/02	Chaug			
	AU	2002/0145637	10/10/02	Umeda et al.			
	AV	2002/0158926	10/31/02	Fukano			
	AW	2002/0167559	11/14/02	Hosono et al.			
	AX	2003/0016275	01/23/03	Jeanmaire et al.			
	AY	2003/0067500	04/10/03	Fujimura et al.			
<i>RE</i>	AZ	2003/0071869	04/17/03	Baba et al.			
<i>RE</i>	AAA	2003/0081025	05/01/03	Yonekubo			

Examiner Signature

*Rene Jaria*

Date Considered

*17 February 2006*

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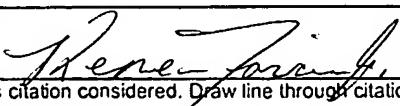
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U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
XJ	ABB	2003/0081040	05/01/03	Therien et al.			
	ACC	2003/0103095	06/05/03	Imai			
	ADD	2003/0107617	06/12/03	Okuda			
	AEE	2003/0112297	06/19/03	Hiratsuka et al.			
	AFF	2003/0117465	06/26/03	Chwalek et al.			
	AGG	2003/0122885	07/03/03	Kobayashi			
	AHH	2003/0122888	07/03/03	Baba			
	AII	2003/0122899	07/03/03	Okuda			
	AJJ	2003/0156157	08/21/03	Suzuki et al.			
	AKK	2003/0227497	12/11/03	Tamura			
	ALL	4266232	05/05/83	Juliana et al.			
	AMM	4396923	08/02/83	Noda			
	ANN	4510503	04/09/85	Paranjpe et al.			
	AOO	4639735	01/27/87	Yamamoto et al.			
	APP	4695852	09/22/87	Scardovi			
	AQQ	4714935	12/22/87	Yamamoto et al.			
	ARR	4717927	01/05/88	Sato			
	ASS	4769653	09/06/88	Shimoda			
	ATT	4972211	11/20/90	Aoki			
	AUU	5023625	06/11/91	Bares et al.			
	AVV	5109233	04/28/92	Nishikawa			
	AWW	5124722	06/23/92	Moriyama et al.			
	AXX	5172134	12/15/92	Kishida et al.			
	AYY	5172141	12/15/92	Moriyama			
V	AZZ	5173717	12/22/92	Kishida et al.			
RJ	AAAA	5204695	04/20/93	Tokunaga et al.			
RJ	ABBB	5221931	06/22/93	Moriyama			

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				Group Art Unit <b>2853</b>

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	ACCC	5223937	06/29/93	Moriguchi et al.			
	ADDD	5264865	11/23/93	Shimoda et al.			
	AEEE	5280310	01/18/94	Otsuka et al.			
	AFFF	5285215	02/08/94	Liker			
	AGGG	5298923	03/29/94	Tokunaga et al.			
	AHHH	5305024	04/19/94	Moriguchi et al.			
	AIII	5353051	10/04/94	Katayama et al.			
	AJJJ	5354135	10/11/94	Sakagami et al.			
	AKKK	5371520	12/06/94	Kubota			
	ALLL	5438350	08/01/95	Kerry			
	AMMM	5463416	10/31/95	Paton et al.			
	ANNN	5466985	11/14/95	Suzuki			
	AOOO	5477246	12/19/95	Hirabayashi et al.			
	APPP	5510816	04/23/96	Hosono et al.			
	AQQQ	5552809	09/03/96	Hosono et al.			
	ARRR	5576743	11/19/96	Mormose et al.			
	ASSS	5594476	01/14/97	Tokunaga et al.			
	ATTT	5631675	05/20/97	Futagawa			
	AUUU	5736993	04/07/98	Regimbal et al.			
	AVVV	5739828	04/14/98	Moriyama et al.			
	AWWW	5821953	10/13/98	Nakano et al.			
	AXXX	5975667	11/02/99	Moriguchi et al.			
	AYYY	5980015	11/09/99	Saruta			
	AZZZ	5988785	11/23/99	Katayama			
V	AAAAA	5997123	12/07/99	Takekoshi et al.			
Roy	BBBBB	6007174	12/28/99	Hirabayashi et al.			
	ACCCC	6029896	02/29/00	Self et al.			

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		Filing Date March 15, 2004	Group Art Unit 285-3

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
<i>RJ</i>	ADDDD	6046822	04/04/00	Wen et al.			
	AEEEE	6059394	05/09/00	Moriyama			
	AFFFF	6074033	06/13/00	Sayama et al.			
	AGGGG	6086189	07/11/00	Hosono et al.			
	AHHHH	6089690	07/18/00	Hotomi			
	AIIII	6092886	07/25/00	Hosono			
	AJJJJ	6095630	08/01/00	Horii et al.			
	AKKKK	6106091	08/22/00	Osawa et al.			
	ALLLL	6106092	08/22/00	Norigoe et al.			
	AMMMM	6113209	09/05/00	Nitta et al.			
	ANNNN	6123405	09/26/00	Temple et al.			
	AOOOO	6126263	10/03/00	Hotomi et al.			
	APPPP	6149259	11/21/00	Otsuka et al.			
	AQQQQ	6151050	11/21/00	Hosono et al.			
	ARRRR	6155671	12/05/00	Fukumoto et al.			
	ASSSS	6174038	01/16/01	Nakazawa et al.			
	ATTTT	6186610	02/13/01	Kocher et al.			
	AUUUU	6193343	02/27/01	Norigoe et al.			
	AVVVV	6217141	04/17/01	Nakamura et al.			
	AWWWW	6217159	04/17/01	Morikoshi et al.			
	AXXXX	6231151	05/15/01	Hotomi et al.			
	YYYYY	6254213	07/03/01	Ishikawa			
	AZZZZ	6257689	07/10/01	Yonekubo			
	AAAAAA	6260741	07/17/01	Pham-Van-Diep et al.			
	BBBBBB	6270179	08/07/01	Nou			
<i>RJ</i>	ACCCCC	6273538	08/14/01	Mitsuhashi et al.			
<i>RJ</i>	ADDDDD	6276774	08/21/01	Moghadam et al.			

Examiner Signature <i>Robert J. Faro</i>	Date Considered <i>17 February 2006</i>
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U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date - If Appropriate
<i>RJ</i>	AEEEEEE	6283568	09/04/01	Horii et al.			
	AFFFFFF	6283569	09/04/01	Otsuka et al.			
	AGGGGGC	6290315	09/18/01	Sayama			
	AHHHHHH	6290317	09/18/01	Hotomi			
	AIIIIII	6293639	09/25/01	Isamoto			
	AJJJJJJ	6296340	10/02/01	Tajika et al.			
	AKKKKKK	6293642	09/25/01	Sano			
	ALLLLL	6299272	10/09/01	Baket et al.			
	AMMMMMI	6305773	10/23/01	Burr et al.			
	ANNNNNN	6312076	11/06/01	Taki et al.			
	AOOOOOO	6328395	12/11/01	Kitahara et al.			
	APPPPPP	6328397	12/11/01	Shimizu et al.			
	AQQQQQC	6328398	12/11/01	Chang			
	ARRRRRR	6328399	12/11/01	Wen			
	ASSSSSS	6328402	12/11/01	Hotomi			
	ATTTTTT	6331040	12/18/01	Yonekubo et al.			
	AUUUUUL	6338542	01/15/02	Fujimori			
	AVVVVVV	6350003	02/26/02	Ishikawa			
	WWWWW	6352328	03/05/02	Wen et al.			
	AXXXXXX	6352330	03/05/02	Lubinsky et al.			
	AYYYYYY	6352335	03/05/02	Koyama et al.			
	AZZZZZZ	6354686	03/12/02	Tanaka et al.			
	AAAAAAA	6357846	03/19/02	Kitahara			
	ABBBBBB	6364444	04/02/02	Ota			
	ACCCCCC	6371587	04/16/02	Chang			
	ADDDDDD	6378971	04/30/02	Akiyama et al.			
<i>RJ</i>	AEEEEEE	6378973	04/30/02	Kubota et al.			

Examiner Signature <i>Rene Glazier</i>	Date Considered <i>17 February 2006</i>
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<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))		Applicant Robert A. Hasenbein et al.		
		Filing Date March 15, 2004	Group Art Unit 7853	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
TJ	AFFFFF	6382753	05/07/02	Teramae et al.			
	AGGGGG	6382754	05/07/02	Morikoshi et al.			
	AHHHHH	6386664	05/14/02	Hosono et al.			
	AIIIIII	6398331	06/04/02	Asaka et al.			
	AJJJJJJ	6412925	07/02/02	Takahashi			
	AKKKKK	6416149	07/09/02	Takahashi			
	ALLLLL	6419337	07/16/02	Sayama			
	MMMMMM	6419339	07/16/02	Takahashi			
	ANNNNN	6428134	08/06/02	Clark et al.			
	AOOOOO	6428135	08/06/02	Lubinsky et al.			
	APPPPPP	6428138	08/06/02	Asauchi et al.			
	AQQQQQ	6431675	08/13/02	Chang			
	ARRRRR	6431676	08/13/02	Asauchi et al.			
	ASSSSSS	6435666	08/20/02	Trauernicht et al.			
	ATTTTT	6443547	09/03/02	Takahashi et al.			
	AUUUUU	6450602	09/17/02	Lubinsky et al.			
	AVVVVV	6450603	09/17/02	Chang			
	WWWWWW	6460959	10/08/02	Momose et al.			
	AXXXXX	6460960	10/08/02	Mitsuhashi			
	YYYYYY	6464315	10/15/02	Otokita et al.			
	AZZZZZ	6467865	10/22/02	Iwamura et al.			
	AAAAAA	6474762	11/05/02	Taki et al.			
	BBBBBB	6474781	11/05/02	Jeanmaire			
	CCCCCC	6478395	11/12/02	Tanaka et al.			
	DDDDDD	6485133	11/26/02	Teramac et al.			
V	AEEEEEE	6488349	12/03/02	Matsuo et al.			
hjt	AFFFFFF	6494554	12/17/02	Horii et al.			

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/	GGGGGC	6494555	12/17/02	Ishikawa	-		
	HHHHHH	6494556	12/17/02	Sayama et al.			
	AIIIIIII	6499820	12/31/02	Taki			
	AJJJJJJJ	6502914	01/07/03	Hosono et al.			
	KKKKKK	6504701	01/07/03	Takamura et al.			
	LLLLLL	6513894	02/04/03	Chen et al.			
	1MMMMMI	6517176	02/11/03	Chaug			
	NNNNNN	6517267	02/11/03	Otsuki			
	OOOOOC	6523923	02/25/03	Sekiguchi			
	APPPPPP	6527354	03/04/03	Takahashi			
	QQQQQQ	6527357	03/04/03	Sharma et al.			
	RRRRRR	6533378	03/18/03	Ishikawa			
	ASSSSSS	6540338	04/01/03	Takahashi et al.			
	TTTTTT	6561614	05/13/03	Therien et al.			
	UUUUUL	6572210	06/03/03	Chaug			
	VVVVVV	6575544	06/10/03	Iriguchi			
	WWWWW	6582043	06/24/03	Ishizaki			
	XXXXXX	6595620	07/22/03	Kubota et al.			
	YYYYYY	6655795	12/02/03	Wachtel			
	AZZZZZ	6685293	02/03/04	Junhua			
	AAAAAA	6779866	08/24/04	Junhua et al.			

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**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
OPE	AA	US 4,513,299	April 23, 1985	Lee			
SEP 12 2003 RJ	AB	US 6,402,282	June 11, 2002	Webb			
RJ	AC	US 6,281,913	Aug. 28, 2002	Webb			
RJ	AD	US 6,402,278	June 11, 2002	Temple			
RJ	AE	US 5,512,922	April 30, 1996	Paton			
RJ	AF	US 5,361,084	Nov. 1, 1994	Paton			
RJ	AG	US 5,202,659	April 13, 1993	Debono			

**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes.	No.
MJ	AH	EP 0 983 145	Sept. 18, 2002	Webb				
RJ	AI	EP 0 973 644	Jan. 22, 2003	Webb				
RJ	AJ	EP 1 011 975	April 3, 2002	Temple				
RJ	AK	EP 0 422 870	Jan. 11, 1995	Paton				
RJ	AL	EP 0 783 410	Jan. 12, 2000	Paton				

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
	AM	

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